

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS (
Washingt n, D.C. 20231

| APPLICATION NO. | FILING DATE | FIRST NAMED I | INVENTOR | | ATTORNEY DOCKET NO. |
|--|-------------|---------------|----------|--------------|---------------------|
| 09/199,874 | 11/24/98 | SEGRE | | G | 00786071005 |
| _ | | нм12/0320 ¬ [| | | EXAMINER |
| PAUL T. CLARK | | MM1270320 | | PAK,M | |
| FISH & RICHARDSON | | • | | ART UNIT | PAPER NUMBER |
| 225 FRANKLIN STREET. BOSTON MA 02110-2804 | | · | | 1646 | 7 |
| | . • | · . | | DATE MAILED: | 03/20/00 |

Please find below and/or attached an Office communication concerning this application or proceeding.

. Commissioner of Patents and Trademarks



UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

1、10~4的15年2月 - 開展的製作。 日本

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

| SERIAL NUMBER | FILING DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NO. |
|---------------|-------------|-----------------------|---------------------|
| | | | |
| r | | 1 | EXAMINER |
| | | ART UNIT | PAPER NUMBER |
| | | | 7 |
| L | | DATE MAILED: | |

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

Serial No. 09/199;874

MANAGER & STATE WAS

1. The reply filed 2 February 2000 (Paper No. 6 and 7) is not fully responsive to the communication mailed 23 December 1999 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report.

The response indicated that a CRF was enclosed, but the CRF has not been processed by STIC. Either the CRF was last after arrival or the CRF did not arrive at the office.

Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE (1) MONTH** or **THIRTY (30) DAYS**, from the mailing date of this notice, whichever is ionger, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak, whose telephone number is (703) 305-7038. The examiner can normally be reached on Monday through Friday from 9:30 AM to 6:00 PM.

be reached on (703) 308-4623.

Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Michael D. PAR.
Michael Pak

Primary Patent Examiner

Art Unit 1646 15 March 2000

Application No.: 09/199,874

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

| | 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. |
|----|--|
| | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). |
| X | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). |
| | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 GF.Ra1:822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing!" |
| | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). |
| | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). |
| | 7. Other: |
| Ар | plicant Must Provide: |
| X | An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". |
| X | An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification. |
| X | A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). |
| Fo | r questions regarding compliance to these requirements, please contact: |
| | r Rules Interpretation, call (703) 308-4216 r CRF Submission Help, call (703) 308-4212 |

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

For Patentin software help, call (703) 308-6856